# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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ours per response.	0.5

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)  1. Name and Address of Reporting Person * MEGERLIN FERDINAND E				2. Issuer Name and Ticker or Trading Symbol SUN HYDRAULICS CORP [SNHY]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner				
(Last) (First) (Middle) 1500 WEST UNIVERSITY PARKWAY			3. Date of Earliest Transaction (Month/Day/Year) 09/08/2007							ive title below)		r (specify below)	)	
(Street) SARASOTA, FL 34243				4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person Form filed by More than One Reporting Person				ne)
SARASC (City		(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned					ied					
1.Title of S (Instr. 3)	Security	1	. Transaction Date Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	3. Trans Code (Instr. 8)	(A)	ecurities Ac or Disposed tr. 3, 4 and 5	of (D) Ber Rep (Ins	neficially (	nsaction(s)	Fi D on (I	wnership of orm: Be irect (D) Ov Indirect (Ir	eneficial wnership
Reminder:														
Kellillider.							containe	olays a cui	rm are no rently val	t require	d to respo	ond unless t		74 (9-02)
1. Title of Derivative	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date,	4. Transact	5. Notion of Deri Secul Acqui (A) of Disp (D)	vative rities uired or osed of r. 3, 4,	containe form dis	d in this foolays a cuited of, or Benerible secuercisable tion Date	rm are no rently val	ot require id OMB of Owned	ed to respondent of the control number of the control number of the control of th	ond unless t	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indire Beneficia
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, any	4. Transact	tion of Deri Secu Acqu (A) of Disp (D) (Inst	rants, oumber vative rities aired or osed of r. 3, 4, 5)	containe form dispose ptions, conv 6. Date Exe and Expira (Month/Da	d in this foolays a cui	rm are no rently val neficially O rrities)  7. Title and Amount of Underlying Securities (Instr. 3 and	ot require id OMB of Owned	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natu of Indire Benefici Ownersh

#### **Reporting Owners**

B (	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MEGERLIN FERDINAND E 1500 WEST UNIVERSITY PARKWAY SARASOTA, FL 34243	X					

## **Signatures**

Paul R. Lynch, as Attorney-in-Fact for FERDINAND E. MEGERLIN	09/11/2007	
**Signature of Reporting Person	Date	

## **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Stock Units issued and held for the account of the reporting person under the Amended and Restated 2004 Nonemployee Director Equity and Deferred Compensation Plan. In (1) connection with any distribution to the reporting person under the Plan, Stock Units are payable in shares of common stock on a 1 for 1 basis. The reporting person is fully vested in all Stock Units issued to him and held for his account, and there is no expiration date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.